

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN

VANDETANIB

PRONUNCIATION

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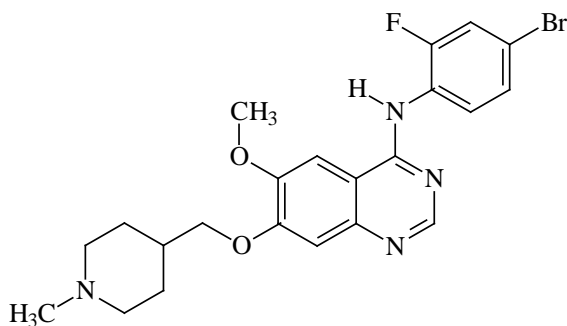
THERAPEUTIC CLAIM

Treatment of non-small cell lung cancer and other solid tumors

CHEMICAL NAMES

- 1) 4-quinazolinamine, *N*-(4-bromo-2-fluorophenyl)-6-methoxy-7-[(1-methyl-4-piperidinyl)methoxy]-
- 2) *N*-(4-bromo-2-fluorophenyl)-6-methoxy-7-[(1-methylpiperidin-4-yl)methoxy]quinazolin-4-amine

STRUCTURAL FORMULA



MOLECULAR FORMULA

C<sub>22</sub>H<sub>24</sub>BrFN<sub>4</sub>O<sub>2</sub>

MOLECULAR WEIGHT

475.4

TRADEMARK

ZACTIMA™

MANUFACTURER

AstraZeneca Pharmaceuticals LP

CODE DESIGNATION

ZD6474

CAS REGISTRY NUMBER

443913-73-3